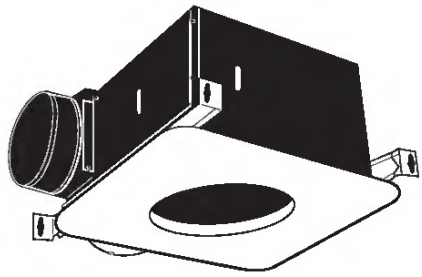
Air King Ventilation Products®

SPECIFICATIONS

AK917

EXHAUST FANS

70 CFM/3.5 SONES @ 0.10" wg.
HVI CERTIFIED 120 Volts, 2.6 amps, 60 hz.



CUL/HVI - TYPE IC RATED

- **Grill**
  White, polymeric grill (flame retardant ABS UL rated 94-5V) secured in place with torsion springs; easily removed if neccessary, dimensions - 10" x 10".
- **Blower Wheel**
  Dne piece polymeric wheel, 3 7/8" diameter, 2 1/2" wide with 21 fins.
- **Motor**
  Heavy duty, plug in 2 pole motor. Life time lubrication, thermally protected. Rated 120 volts, 60 hz., 0.90 amps.
- **Fan Housing**
  23 gauge galvanized steel housing. Dimensions 8 1/4" x 8" x 5 7/8".
- **Duct Collar**
  Plastic collar for 4" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.
- **Ventilating Area**
  For bathrooms up to 70 sq. ft.
- **Lamping Information**
  1 - 250 watt maximum, type R40 bulb, medium base, 850 Btu.
- **Unit Mounting**
  The housing will mount in ceilings with at least 6" of clearance and through drywall thickness up to 3/4", with a rough-in opening of 8 1/4" x 8". Rated for ceilings insulated to R-40. The housing will mount between 16" on center joists, using the 4 supplied housing mounting rails.
- **Single Pack Shipping Info**
  Box Dim: 14 1/4" x 11 1/2" x 7 3/4"
  UPC: 0-8316227001-6
  Shipping Weight: 7 lbs.

PERFORMANCE

	Static Pressure (inches of w.g.)								*HVI Sones @ .1 SP*	*Fan Speed RPM*	*Power Watts*
	0	0.05	0.1	0.125	0.15	0.2	0.25	0.3			
Air Flow - CFM											

Air-King exhaust fans are tested by the Air Movement and Control Association (AMCA) in accordance with HVI test standard 916, (Air Flow Test Standard) and HVI test standard 915 (Procedure For Loudness Rating Of Residential Fan Products). The Performance results are certified and verified by the Home Ventilating Institute (HVI).

PROJECT		**ARCHITECT**			
LOCATION		**ENGINEER**			
CONTRACTOR		**SUBMITTED BY**		**DATE**	

FAN NUMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS

c UL us

2100 HVI CERTIFIED™

U.S.: 820 Lincoln Drive
West Chester, Pennsylvania 19380-4466
Tel: (877)-304-3785
Fax: (610) 696-8048

Canada: 110 Glidden Road
Brampton, Ontario L6T 2J3
Tel: (905) 456-2033
Fax: (905) 456-1015

Downloaded from www.Manualslib.com manuals search engine